Industrial & Commercial Energy Storage System

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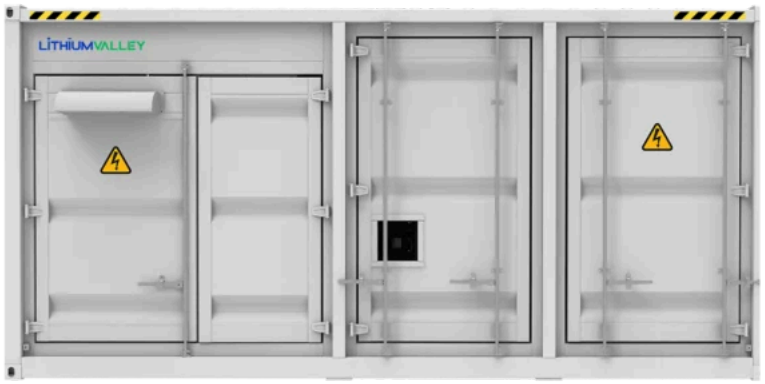
From 60 kWh to 2 MWh, whether it's for large-scale industrial operations or small commercial settings, Lithium Valley's energy storage solutions offer a flexible and adaptable solution to meet the diverse needs of clients.



Containerized Commercial & Industrial ESS

Full Liquid Cooling System

Industrial & Commercial Energy Storage System

The SafeCube 200L Series features a full liquid cooling system, ensuring safety with multiple prevention and containment layers. It supports flexible expansion, high-efficiency power output, and intelligent energy management for on-grid and off-grid environments.

阅读更多

Indoor C&I ESS

Industrial & Commercial Energy Storage System

It offers ultimate reliability and safety with a modular design and built-in redundancy. Its real-time monitoring platform ensures seamless operation from anywhere. With no moving parts and remote monitoring, it provides a safer, more efficient solution with dedicated service support.

阅读更多

Integrated Energy Storage Cabinet

Industrial & Commercial Energy Storage System

The Cabinet offers flexible installation, built-in safety systems, intelligent control, and efficient operation. It features robust lithium iron phosphate (LiFePO4) batteries with scalable capacities, supporting on-grid and off-grid configurations for reliable energy storage solutions.

阅读更多

Liquid Cooling Container ESS

Industrial & Commercial Energy Storage System

The Container ESS features a modular design with flexible capacity (3MWh-5MWh) and high efficiency (98.5% conversion rate). It uses A+ grade lithium iron phosphate batteries and multi-layer safety mechanisms, including liquid cooling and fire suppression systems, ensuring reliable performance and safety in demanding applications.

阅读更多

Mobile Energy Storage System

Industrial & Commercial Energy Storage System

The System offers flexible and modular capacity options from 20kWh to 100kWh, with silent operation under 60dB. It ensures long life and safety through A+ grade lithium iron phosphate batteries and multi-level BMS protection. The system supports various power inputs (PV, diesel, wind) and requires no complex setup, providing efficient energy storage for diverse applications.

阅读更多

Outdoor C&I Cabinet (Built-in PCS)

Industrial & Commercial Energy Storage System

The cabinet offers enhanced safety with built-in fire control, temperature regulation, and seamless on-grid/off-grid switching. It integrates BMS, PCS, and EMS, ensuring high efficiency and reliable power supply. The system is fully tested, easy to transport, and supports fast installation for various applications.

阅读更多

Outdoor C&I Cabinet(External Inverter)

Industrial & Commercial Energy Storage System

The outdoor energy storage system features a 200.7kWh capacity, integrated BMS, inverter, and MPPT for seamless on/off-grid transitions. It offers dual fire suppression, real-time monitoring, and remote management via a mobile app, ensuring safety, flexibility, and efficient operation across various applications.

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